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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/087,905	03/05/2002	Robert L. Campbell	41551	7713

1609 7590 11/30/2004

ROYLANCE, ABRAMS, BERDO & GOODMAN, L.L.P.  
1300 19TH STREET, N.W.  
SUITE 600  
WASHINGTON,, DC 20036

EXAMINER

MARSCHEL, ARDIN H

ART UNIT

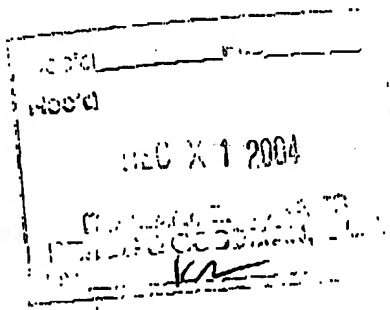
PAPER NUMBER

1631

DATE MAILED: 11/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding

Response Due 12/30/04  
Stat 5/30/05



WILMER CUTLER PICKER  
HALE and DORR LLP DOCKETED  
RE 6675.142 US3  
Action Date 12/30/04  
Action to be Taken Resp to Non-Compliance  
Docketed By Umm 12/21/04



## UNITED STATES DEPARTMENT OF COMMERCE

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APPLICATION NO/ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
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EXAMINER

ART UNIT PAPER

112604

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

The communication, filed on 8/20/04, is non-responsive to the prior Office action, mailed 4/20/04, because of sequence rule non-compliance regarding the sequence listing, filed 8/20/04. See the attached RAW SEQUENCE LISTING ERROR REPORT. Since the response appears to be bona fide, but through an apparent oversight or inadvertence failed to provide a complete response, applicant is required to complete the response within a time limit of one month from the date of this letter or as extended as follows. AN EXTENSION OF THIS TIME LIMIT MAY BE GRANTED UNDER EITHER 37 C.F.R. 1.136(a) OR (b) UP TO A MAXIMUM OF SIX MONTHS.

Papers related to this application may be submitted to Technical Center 1600 by facsimile transmission. Papers should be faxed to Technical Center 1600 via the Central PTO Fax Center. The faxing of such papers must conform with the notices published in the Official Gazette, 1096 CG 30 (November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG 94 (December 28, 1993)(See 37 CFR § 1.6(d)). The Central PTO Fax Center number is (703) 872-9306.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ardin Marschel, Ph.D., whose telephone number is (571) 272-0718. The examiner can normally be reached on Monday-Friday from 8 A.M. to 4 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward, Ph.D., can be reached on (571) 272-0722.

Any inquiry of a general nature or relating to the status of this application should be directed to Legal Instrument Examiner, Tina Plunkett, whose telephone number is (571) 272-0549.

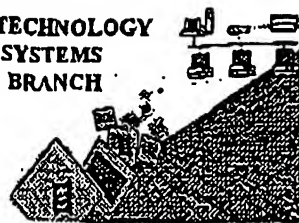
Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

November 26, 2004  
10/087,905

Attachment: RAW SEQUENCE LISTING ERROR REPORT

ARDIN H. MARSCHEL  
PRIMARY EXAMINER

MICHAEL P. WOODWARD  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 1600

BIOTECHNOLOGY  
SYSTEMS  
BRANCH**RAW SEQUENCE LISTING**  
**ERROR REPORT**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/087,905A  
Source: IFW/B  
Date Processed by STIC: 8/26/04

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

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FOR CRF SUBMISSION AND PATENT IN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

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Revised 05/17/04



IFW16

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/087,905A

DATE: 08/26/2004

TIME: 11:07:31

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Output Set: N:\CRF4\08262004\J087905A.raw

3 <110> APPLICANT: Haaland, Perry D.  
4 Sherman, Douglas B.  
5 Stewart II, Walter W.  
6 Lloyd, Sheila A.  
7 Campbell, Robert L.  
9 <120> TITLE OF INVENTION: METHODS, APPARATUS AND COMPUTER PROGRAM PRODUCTS FOR  
10 FORMULATING CULTURE MEDIA  
12 <130> FILE REFERENCE: 06675.142US3  
14 <140> CURRENT APPLICATION NUMBER: US 10/087,905A  
15 <141> CURRENT FILING DATE: 2002-03-05  
17 <150> PRIOR APPLICATION NUMBER: US 09/359,260  
18 <151> PRIOR FILING DATE: 1999-07-22  
E--> 20 <160> NUMBER OF SEQ ID NOS: (47) 496 (p.2)  
22 <170> SOFTWARE: PatentIn Ver. 2.0

ERRORED SEQUENCES

pp 1-2  
Does Not Comply  
Corrected Diskette Needed

10/087,905A

2

&lt;210&gt; 49

&lt;211&gt; 5

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

&lt;223&gt; Description of Artificial Sequence: hypothetical peptide

&lt;400&gt; 49

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1

VERIFICATION SUMMARY

DATE: 08/26/2004

PATENT APPLICATION: US/10/087,905A

TIME: 11:07:32

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